

# Harford County Transportation Services

145 North Hickory Avenue  
Bel Air, MD 21014  
(410)879-2000

Chief Executive Officer: Carol Lienhard,  
Administrator, Office on Aging  
ID Number: 3074

## System Wide Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Baltimore, MD</b>	
Square Miles	593
Population	1,889,873
Population Ranking out of 405 UZA's	17

#### Service Area Statistics

Square Miles	133
Population	183,552

#### Service Consumption

Annual Passenger Miles	1,275,372
Annual Unlinked Trips	165,816
Average Weekday Unlinked Trips	658
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

#### Service Supplied

Annual Vehicle Revenue Miles	500,472
Annual Vehicle Revenue Hours	24,948
Vehicles Available for Maximum Service	25
Vehicles Operated in Maximum Service	14
Base Period Requirement	5

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	5	0
Demand Response	9	0
<b>Total</b>	<b>14</b>	<b>0</b>

### Financial Information

#### Fare Revenues Earned

Directly Operated	\$125,140
Purchased Transportation	0
<b>Total Fare Revenues Earned</b>	<b>\$125,140</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$125,140
Local Funds	415,999
State Funds	257,727
Federal Assistance	106,507
Other Funds	0
<b>Total Operating Funds Expended</b>	<b>\$905,373</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$604,345 Q
Materials and Supplies	61,023 Q
Purchased Transportation	0
Other Operating Expenses	240,005 Q
<b>Total Operating Expenses</b>	<b>\$905,373 Q</b>

#### Reconciling Cash Expenditures

	\$0
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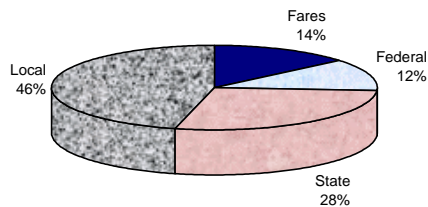
#### Sources of Capital Funds Expended

Local Funds	\$56,286
State Funds	4,642
Federal Assistance	37,135
<b>Total Capital Funds Expended</b>	<b>\$98,063</b>

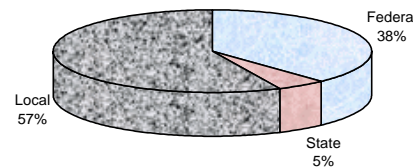
#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$39,454	\$58,609	\$98,063
Demand Response	0	0	0
<b>Total</b>	<b>\$39,454</b>	<b>\$58,609</b>	<b>\$98,063</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended



## Modal Information

### Characteristics

	Bus	Demand Response
Operating Expense	\$340,864 Q	\$564,509 Q
Capital Funding	\$98,063	\$0
Annual Passenger Miles	987,840	287,532
Annual Vehicle Revenue Miles	212,940	287,532
Annual Unlinked Trips	123,984	41,832
Average Weekday Unlinked Trips	492	166
Annual Vehicle Revenue Hours	8,316	16,632
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	12	13
Average Fleet Age in Years	3.1	3.5
Vehicles Operated in Maximum Service	5	9
Peak to Base Ratio	1.0	N/A
Percent Spares	140%	44%
Incidents	2	0
Fatalities	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$1.60 Q	\$1.96 Q
Operating Expense per Vehicle Revenue Hour	\$40.99 Q	\$33.94 Q

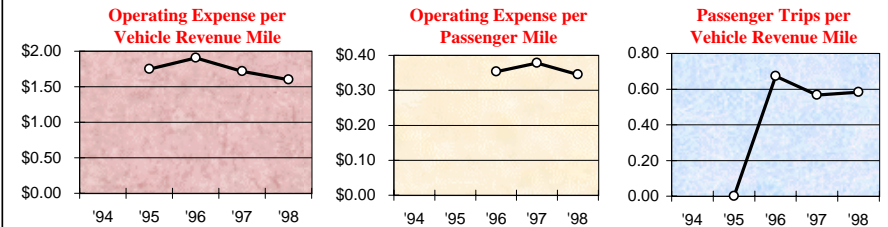
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.35 Q	\$1.96 Q
Operating Expense per Unlinked Passenger Trip	\$2.75 Q	\$13.49 Q

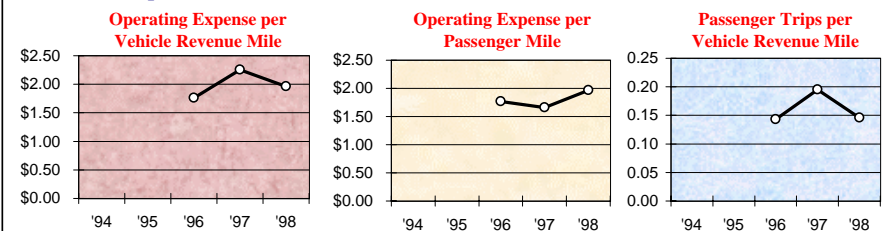
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.58	0.15
Unlinked Passenger Trips per Vehicle Revenue Hour	14.91	2.52

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database